

Beck Hill Solar Micro-Grid near Deer Lodge, MT



# 2018 Second Quarter Earnings Webcast

July 20, 2018

**NorthWestern**<sup>®</sup>  
**Energy**  
*Delivering a Bright Future*



**Bob Rowe,**  
President & CEO



**Brian Bird,**  
Vice President & CFO

## Forward Looking Statements

During the course of this presentation, there will be forward-looking statements within the meaning of the “safe harbor” provisions of the Private Securities Litigation Reform Act of 1995. Forward-looking statements often address our expected future business and financial performance, and often contain words such as “expects,” “anticipates,” “intends,” “plans,” “believes,” “seeks,” or “will.”

The information in this presentation is based upon our current expectations as of the date of this document unless otherwise noted. Our actual future business and financial performance may differ materially and adversely from our expectations expressed in any forward-looking statements. We undertake no obligation to revise or publicly update our forward-looking statements or this presentation for any reason. Although our expectations and beliefs are based on reasonable assumptions, actual results may differ materially. The factors that may affect our results are listed in certain of our press releases and disclosed in the Company’s 10-K and 10-Q along with other public filings with the SEC.



# Second Quarter Highlights

- Net income for the quarter increased \$22.0 million, or 100.6%, as compared to the same period in 2017. This increase was primarily due to a gain related to the adjustment of our Qualified Facilities liability, favorable weather, and to a lesser extent increased demand for electric transmission.
- Diluted earnings per share increased \$0.43, or 97.7%, as compared to the same period in 2017.
- Adjusted non-GAAP\* earnings per share increased \$0.16, or 34%, as compared to the same period in 2017.
- The Board of Directors declared a quarterly dividend of \$0.55 per share payable September 28<sup>th</sup> to shareholders of record as of September 14<sup>th</sup>, 2018.





# Summary Financial Results

(Second Quarter)

(in millions except per share amounts)

Three Months Ended June 30,

	2018	2017	Variance	% Variance
<b>Operating Revenues</b>	\$ 261.8	\$ 283.9	\$ (22.1)	(7.8%)
Cost of Sales	32.2	84.0	(51.8)	(61.7%)
<b>Gross Margin <sup>(1)</sup></b>	<b>229.6</b>	<b>199.9</b>	<b>29.7</b>	<b>14.9%</b>
<b>Operating Expenses</b>				
Operating, general & administrative	73.8	72.6	1.2	1.7%
Property and other taxes	43.0	39.5	3.5	8.9%
Depreciation and depletion	43.5	41.5	2.0	4.8%
<b>Total Operating Expenses</b>	<b>160.3</b>	<b>153.6</b>	<b>6.7</b>	<b>4.4%</b>
<b>Operating Income</b>	<b>69.2</b>	<b>46.3</b>	<b>22.9</b>	<b>49.5%</b>
Interest Expense	(23.2)	(23.4)	0.2	0.9%
Other Income (Expense)	0.9	(0.5)	1.4	280.0%
<b>Income Before Taxes</b>	<b>46.9</b>	<b>22.4</b>	<b>24.5</b>	<b>109.4%</b>
Income Tax Expense	(3.1)	(0.6)	(2.5)	(416.7%)
<b>Net Income</b>	<b>\$ 43.8</b>	<b>\$ 21.8</b>	<b>\$ 22.0</b>	<b>100.6%</b>
Effective Tax Rate	6.6%	2.6%	4.2%	
Diluted: Average Shares Outstanding	50.0	48.6	1.4	2.8%
Diluted Earnings Per Share	\$ 0.87	\$ 0.44	\$ 0.43	97.7%
Dividends Paid per Common Share	\$ 0.55	\$ 0.525	\$ 0.025	4.8%



# Gross Margin

(Second Quarter)

(dollars in millions)

Three Months Ended June 30,

	2018	2017	Variance	
Operating Revenues	\$ 261.8	\$ 283.9	(\$ 22.1)	(7.8%)
Cost of Sales	32.2	84.0	(51.8)	(61.7%)
<b>Gross Margin <sup>(1)</sup></b>	<b>\$ 229.6</b>	<b>\$ 199.9</b>	<b>\$ 29.7</b>	<b>14.9%</b>

## Increase in gross margin due to the following factors:

\$ 25.1	Electric Qualified Facilities liability adjustment
2.5	Electric retail volumes
1.5	Natural gas retail volumes
1.4	Electric transmission
0.3	Montana natural gas and production rates
1.3	Other
<u>\$ 32.1</u>	<b>Change in Gross Margin Impacting Net Income</b>
\$ (6.2)	Tax Cuts and Jobs Act deferral
(0.4)	Natural gas production gathering fees
3.5	Property taxes recovered in trackers
0.7	Production tax credits flowed-through trackers
<u>\$ (2.4)</u>	<b>Change in Gross Margin Offset Within Net Income</b>
<u><u>\$ 29.7</u></u>	<b>Increase in Consolidated Gross Margin</b>



# Qualified Facility Earnings Benefit

**The \$25.1 million earnings improvement related to certain Qualified Facilities (QF) contracts is a result of:**

- A **\$17.5 million benefit** resulting from the reduction of the estimated future liability of unrecoverable QF costs. The primary driver of the reduction is due to price escalation that was lower than the three percent assumption in the liability, which was also adjusted in 2015. Due to the periodic nature of this estimated liability adjustment, this benefit has been excluded from non-GAAP earnings.
- A **\$7.6 million benefit** due to the annual adjustment to reflect lower actual output and pricing of QF related supply costs driven largely by outages at two QF facilities. Due to the annual nature of this adjustment to actual costs, this benefit has NOT been excluded from non-GAAP earnings.

Our electric QF liability consists of unrecoverable costs associated with contracts covered under PURPA that are part of a 2002 stipulation with the MPSC and other parties. Risks / losses associated with these contracts are born by shareholders, not customers. Therefore, any mitigation of prior losses and / or benefits of liability reduction also accrue to shareholders.

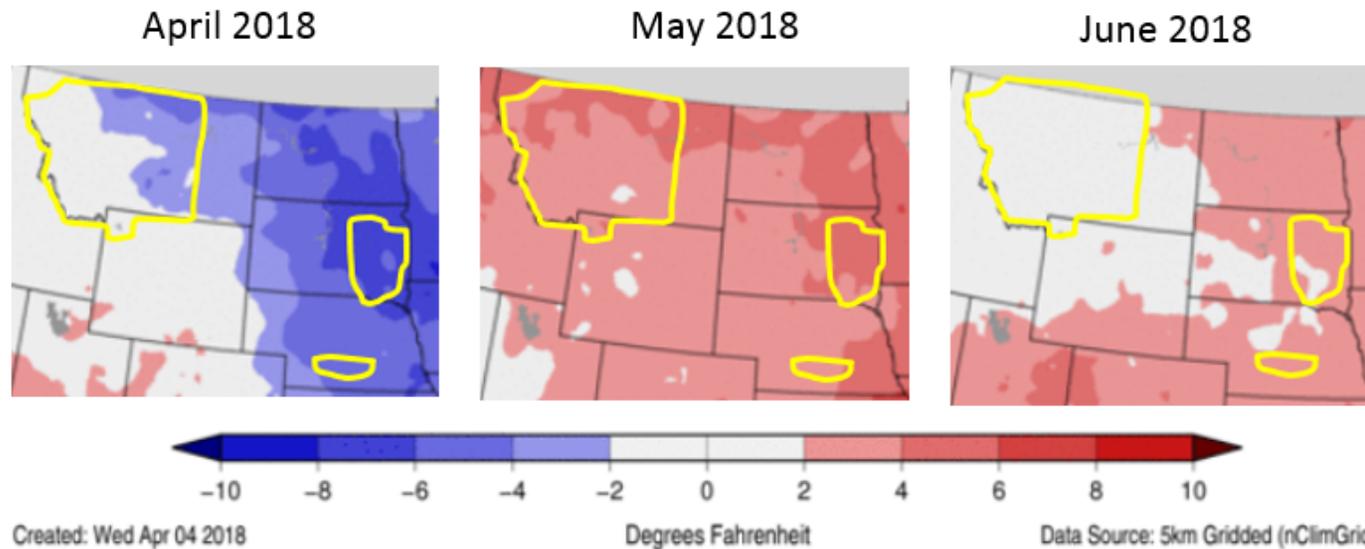


# Weather (Second Quarter)

Heating Degree - Days	Q2 Degree Days			Q2 2018 as compared with:	
	2018	2017	Historic Average	2017	Historic Average
Montana	1,128	1,133	1,243	Remained Flat	9% warmer
South Dakota	1,712	1,321	1,535	30% colder	12% colder
Nebraska	1,328	1,028	1,257	29% colder	6% colder

Cooling Degree-Days	Q2 Degree Days			Q2 2018 as compared with:	
	2018	2017	Historic	2017	Historic
Montana	32	57	55	44% colder	42% colder
South Dakota	167	91	51	84% warmer	227% warmer

## Mean Temperature from Normal



We estimate unfavorable weather in second quarter 2018 impacted gross margin by \$1.4M as compared to normal but was approximately \$0.6M favorable as compared to 2017.



# Operating Expenses

(Second Quarter)

(dollars in millions)

Three Months Ended June 30,

	2018	2017	Variance	
Operating, general & admin.	\$ 73.8	\$ 72.6	\$ 1.2	1.7%
Property and other taxes	43.0	39.5	3.5	8.9%
Depreciation and depletion	43.5	41.5	2.0	4.8%
<b>Operating Expenses</b>	<b>\$ 160.3</b>	<b>\$ 153.6</b>	<b>\$ 6.7</b>	<b>4.4%</b>

**Increase in operating expenses due mainly to the following factors:**

**\$1.2 million increase in OG&A**

\$ 2.7	Employee benefits
\$ (2.0)	Maintenance costs
\$ (1.0)	Labor
\$ (0.7)	Distribution System Infrastructure Project expenses
\$ (0.4)	Natural gas production gathering expenses
\$ (0.5)	Other
<u>\$ (1.9)</u>	<b>Change in OG&amp;A expenses impacting Net Income</b>
\$ 2.6	Non-service cost components of pension and other postretirement benefits
\$ 0.5	Non-employee directors deferred compensation
<u>\$ 3.1</u>	<b>Change in OG&amp;A expenses items offset in Other Income</b>
<u>\$ 1.2</u>	<b>Increase in Operating, General &amp; Administrative Expenses</b>

**\$3.5 million increase in property and other taxes** due primarily to plant additions and higher annual estimated property valuations in Montana.

**\$2.0 million increase in depreciation and depletion expense** primarily due to plant additions.



# Operating to Net Income

(Second Quarter)

(dollars in millions)

Three Months Ended June 30,

	2018	2017	Variance	
<b>Operating Income</b>	<b>\$ 69.2</b>	<b>\$ 46.3</b>	<b>\$ 22.9</b>	<b>49.5%</b>
Interest Expense	(23.2)	(23.4)	0.2	0.9%
Other Income / (Expense)	0.9	(0.5)	1.4	280.0%
<b>Income Before Taxes</b>	<b>46.9</b>	<b>22.4</b>	<b>24.5</b>	<b>109.4%</b>
Income Tax Expense	(3.1)	(0.6)	(2.5)	(416.7%)
<b>Net Income</b>	<b>\$ 43.8</b>	<b>\$ 21.8</b>	<b>\$ 22.0</b>	<b>100.6%</b>

**\$0.2 million decrease in interest expenses** was primarily due to debt refinancing of debt in 2017, partly offset by rising interest rates.

**\$1.4 million improvement in other income** was due to a decrease in other pension expense and an increase in the value of deferred shares held in trust for non-employee directors deferred compensation, both of which are offset in operating, general, and administrative expenses with no impact to net income. These improvements were partly offset by lower capitalization of Allowance for Funds Used During Construction (AFUDC).

**\$2.5 million increase in income tax expense** due primarily to higher pre-tax income in 2018 partially offset by lower statutory federal tax rate in 2018.



# Income Tax Reconciliation

(Second Quarter)

(in millions)

	Three Months Ended June 30,				
	2018		2017		Variance
<b>Income Before Income Taxes</b>	<b>\$46.9</b>		<b>\$22.4</b>		<b>\$24.5</b>
Income tax calculated at federal statutory rate	9.8	21.0%	7.8	35.0%	2.0
<u>Permanent or flow through adjustments:</u>					
State income, net of federal provisions	0.8	1.7%	(0.5)	(2.2%)	1.3
Flow - through repairs deductions	(4.1)	(8.7%)	(4.7)	(21.2%)	0.6
Production tax credits	(2.5)	(5.5%)	(1.4)	(6.5%)	(1.1)
Plant and depreciation of flow through items	(0.6)	(1.2%)	(0.7)	(3.1%)	0.1
Other, net	(0.3)	(0.7%)	0.1	0.6%	(0.4)
Sub-total	(6.7)	(14.4%)	(7.2)	(32.4%)	0.5
<b>Income Tax Expense</b>	<b>\$ 3.1</b>	<b>6.6%</b>	<b>\$ 0.6</b>	<b>2.6%</b>	<b>\$ 2.5</b>



# Balance Sheet

(dollars in millions)

	June 30, 2018	As of December 31, 2017
Cash and cash equivalents	\$ 5.6	\$ 8.5
Restricted cash	7.3	3.6
Accounts receivable, net	130.0	182.3
Inventories	46.7	52.4
Other current assets	42.3	49.6
Goodwill	357.6	357.6
PP&E and other non-current assets	4,849.5	4,767.0
<b>Total Assets</b>	<b>\$ 5,439.0</b>	<b>\$ 5,420.9</b>
Payables	56.6	85.2
Current maturities of long-term debt & capital leases	2.2	2.1
Short-term borrowings	-	319.6
Other current liabilities	241.0	225.4
Long-term debt & capital leases	2,030.9	1,815.6
Other non-current liabilities	1,210.5	1,174.1
Shareholders' equity	1,897.7	1,798.9
<b>Total Liabilities and Equity</b>	<b>\$ 5,439.0</b>	<b>\$ 5,420.9</b>
<b>Capitalization:</b>		
Current maturities of long-term debt & capital leases	2.2	2.1
Short Term borrowings	-	319.6
Long Term Debt & Capital Leases	2,030.9	1,815.6
Less: Basin Creek Capital Lease	(21.1)	(24.3)
Less: New Market Tax Credit Financing Debt	(27.0)	(27.0)
Shareholders' Equity	1,897.7	1,798.9
<b>Total Capitalization</b>	<b>\$ 3,882.8</b>	<b>\$ 3,884.9</b>
<b>Ratio of Debt to Total Capitalization</b>	<b>51.1%</b>	<b>53.7%</b>



# Cash Flow

(dollars in millions)	Six Months Ending June 30,	
	2018	2017
<b>Operating Activities</b>		
Net Income	\$ 102.3	\$ 78.4
Non-Cash adjustments to net income	96.9	92.8
Changes in working capital	57.1	10.8
Other non-current assets & liabilities	(9.1)	(3.0)
<b>Cash provided by Operating Activities</b>	<b>247.1</b>	<b>179.0</b>
<b>Investing Activities</b>		
PP&E additions	(116.5)	(119.1)
Acquisitions	(18.5)	-
Proceeds from sale of assets	-	0.4
<b>Cash used in Investing Activities</b>	<b>(135.0)</b>	<b>(118.7)</b>
<b>Financing Activities</b>		
Proceeds from issuance of common stock, net	46.6	0.4
Repayments of short-term borrowings, net	(103.6)	2.8
Dividends on common stock	(54.3)	(50.4)
Financing costs	(0.1)	(0.1)
<b>Cash used in Financing Activities</b>	<b>(111.3)</b>	<b>(47.3)</b>
<b>Increase in Cash, Cash Equiv. &amp; Restricted Cash</b>	<b>0.9</b>	<b>13.0</b>
Beginning Cash, Cash Equiv. & Restricted Cash	12.0	9.5
<b>Ending Cash, Cash Equiv. &amp; Restricted Cash</b>	<b>\$ 12.9</b>	<b>\$ 22.5</b>

Cash from operating activities improved by \$68 million primarily due to higher net income, improved collections of customer receipts and increased recovery of certain costs through supply trackers.



# Adjusted Non-GAAP Earnings

(Second Quarter)

Three Months Ended June 30,													
	GAAP	Non GAAP					Non-GAAP Variance	Non GAAP	GAAP				
		Three Months Ended June 30, 2018	Unfavorable Weather	Gain on Qualified Facilities (Periodic Liability Reset)	Move Pension Expense to OG&A (disaggregated with ASU 2017-07)	Non-employee Deferred Compensation			Three Months Ended June 30, 2018	Three Months Ended June 30, 2017	Non-employee Deferred Compensation	Move Pension Expense to OG&A (disaggregated with ASU 2017-07)	Unfavorable Weather
			(2)										
(in millions)													
Revenues (1)	\$261.8	1.4				\$263.2	(\$22.7)	-7.9%	\$285.9			2.0	\$283.9
Cost of sales (1)	32.2		17.5			49.7	(34.3)	-40.8%	84.0				84.0
<b>Gross Margin</b>	<b>229.6</b>	<b>1.4</b>	<b>(17.5)</b>	<b>-</b>	<b>-</b>	<b>213.5</b>	<b>11.6</b>	<b>5.7%</b>	<b>201.9</b>	<b>-</b>	<b>-</b>	<b>2.0</b>	<b>199.9</b>
<b>Op. Expenses</b>													
OG&A	73.8			(0.1)	(1.1)	72.6	(1.9)	-2.6%	74.5	(0.7)	2.6		72.6
Prop. & other taxes	43.0					43.0	3.5	8.9%	39.5				39.5
Depreciation	43.5					43.5	2.0	4.8%	41.5				41.5
<b>Total Op. Exp.</b>	<b>160.3</b>	<b>-</b>	<b>-</b>	<b>(0.1)</b>	<b>(1.1)</b>	<b>159.1</b>	<b>3.6</b>	<b>2.3%</b>	<b>155.5</b>	<b>(0.7)</b>	<b>2.6</b>	<b>-</b>	<b>153.6</b>
<b>Op. Income</b>	<b>69.2</b>	<b>1.4</b>	<b>(17.5)</b>	<b>0.1</b>	<b>1.1</b>	<b>54.3</b>	<b>7.9</b>	<b>17.0%</b>	<b>46.4</b>	<b>0.7</b>	<b>(2.6)</b>	<b>2.0</b>	<b>46.3</b>
Interest expense	(23.2)					(23.2)	0.2	0.9%	(23.4)				(23.4)
Other (Exp.) Inc., net	0.9			(0.1)	(1.1)	(0.3)	(1.7)	-121.4%	1.4	(0.7)	2.6		(0.5)
<b>Pretax Income</b>	<b>46.9</b>	<b>1.4</b>	<b>(17.5)</b>	<b>-</b>	<b>-</b>	<b>30.8</b>	<b>6.4</b>	<b>26.2%</b>	<b>24.4</b>	<b>-</b>	<b>-</b>	<b>2.0</b>	<b>22.4</b>
Income tax	(3.1)	(0.4)	4.4	-	-	1.0	2.4	175.2%	(1.4)	-	-	(0.8)	(0.6)
<b>Net Income</b>	<b>\$43.8</b>	<b>1.0</b>	<b>(13.1)</b>	<b>-</b>	<b>-</b>	<b>\$31.8</b>	<b>\$8.8</b>	<b>38.3%</b>	<b>\$23.0</b>	<b>-</b>	<b>-</b>	<b>1.2</b>	<b>\$21.8</b>
<i>ETR</i>	6.6%	25.3%	25.3%	-	-	-3.2%			5.6%			38.5%	2.6%
Diluted Shares	50.0					50.0	1.4	2.9%	48.6				48.6
Diluted EPS	\$0.87	0.02	(0.26)	-	-	\$0.63	\$0.16	34.0%	\$0.47	-	-	0.03	\$0.44

(1) During the first quarter of 2018, we revised our presentation of revenues associated with being a market participant in the Southwest Power Pool to net them with the associated cost of sales. These revenues were previously recorded gross in electric revenues in the Condensed Consolidated Statement of Income. This results in a decrease in electric revenue and a corresponding decrease in cost of sales. There was no impact to operating or net income. We assessed the materiality of this change in presentation, taking into account quantitative and qualitative factors, and determined it to be immaterial. We applied the change in presentation prospectively.

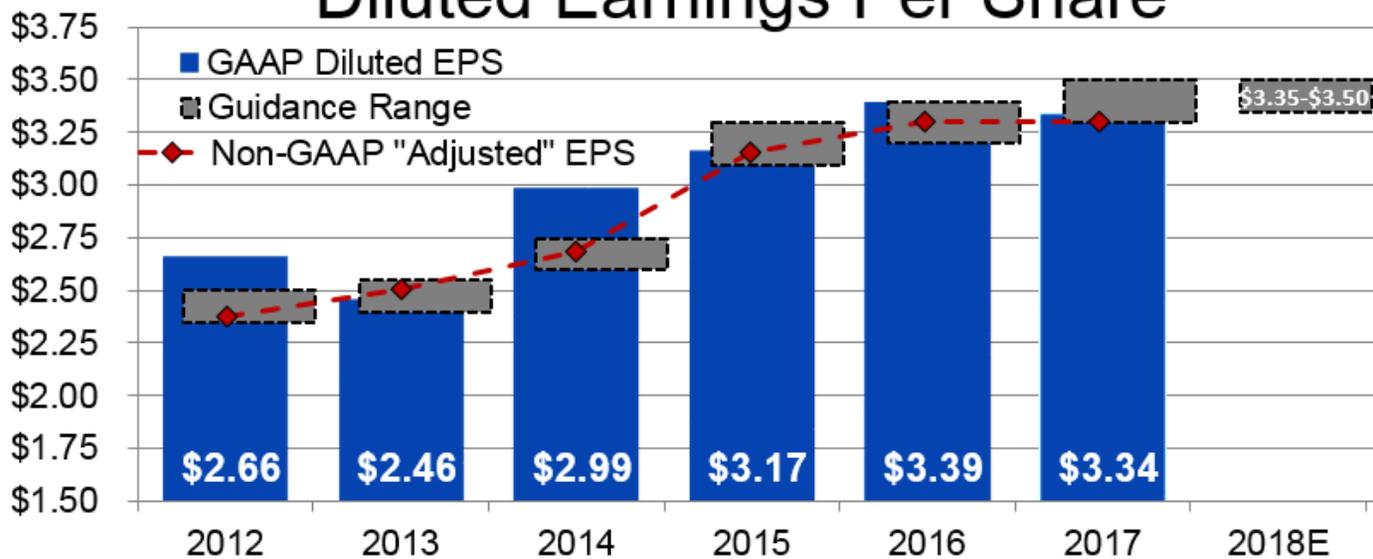
(2) As a result of the adoption of Accounting Standard Update 2017-07 in March 2018, pension and other employee benefit expense is now disaggregated on the 2017 and 2018 GAAP income statement with portions now recorded in both OG&A expense and Other (Expense) Income lines. To facilitate better understanding of trends in year-over-year comparisons, the non-GAAP adjustment illustrated re-aggregates the expense in OG&A - as it was historically presented prior to the ASU 2017-07 (with no impact to net income or earnings per share).

The adjusted non-GAAP measures presented in the table above are being shown to reflect significant items that were not contemplated in our original guidance, however they should not be considered a substitute for financial results and measures determined or calculated in accordance with GAAP.



# 2018 Earnings Guidance

## Diluted Earnings Per Share



Non-GAAP Adjusted  
EPS Growth averaged  
6.8% from 2012-2017

**NorthWestern reaffirms its 2018 earnings guidance range of \$3.35 - \$3.50 per diluted share is based upon, but not limited to, the following major assumptions and expectations:**

- Normal weather in our electric and natural gas service territories;
- Equitable regulatory treatment in the process of passing Tax Cuts and Jobs Act benefits on to customers;
- Recovery of Montana energy supply costs as proposed in our pending Power Cost & Credit Adjustment Mechanism (PCCAM);
- A consolidated income tax rate of approximately 0% to 5% of pre-tax income; and
- Approximately 50.1 million diluted average shares outstanding.

**Continued investment in our system to serve our customers and communities is expected to provide a targeted long term 6-9% total return to our investors through a combination of earnings growth and dividend yield. However, negative outcomes in upcoming regulatory proceedings may result in near-term returns below our 6-9% targeted range. Generation investment to reduce or eliminate our capacity shortfall could allow us to achieve the higher-end of our range over the long term.**



# Maintaining Full Year Non-GAAP Guidance

(in millions, except EPS)	Actual			Estimated to Meet Guidance					
	Six Months Ended June 30, 2018			EPS Q3-Q4 2018			EPS Full Year 2018		
	Pre-tax Income	Net <sup>(1)</sup> Income	Diluted EPS	Low	-	High	Low	-	High
<b>2018 Reported GAAP</b>	\$107.3	\$102.3	\$2.05						
<b>Non-GAAP Adjustments:</b>									
Remove favorable weather	(3.4)	(2.5)	(0.05)						
Remove gain on QF liability	(17.5)	(13.1)	(0.26)						
<b>2018 Adjusted Non-GAAP</b>	<b>\$86.3</b>	<b>\$86.6</b>	<b>\$1.74</b>	<b>\$1.61</b>	<b>-</b>	<b>\$1.76</b>	<b>\$3.35</b>	<b>-</b>	<b>\$3.50</b>

In order to meet 2018 guidance, we will need to deliver EPS of \$1.61 - \$1.76 during the second half of the year. This compares to \$1.70 earned in the second half of 2017.

(in millions, except EPS)	Actual			Actual					
	Six Months Ended June 30, 2017			Q3-Q4 2017			Full Year 2017		
	Pre-tax Income	Net <sup>(2)</sup> Income	Diluted EPS	Pre-tax Income	Net <sup>(2)</sup> Income	Diluted EPS	Pre-tax Income	Net <sup>(2)</sup> Income	Diluted EPS
<b>2017 Reported GAAP</b>	\$85.7	\$78.4	\$1.61	\$90.4	\$84.3	\$1.73	\$176.1	\$162.7	\$3.34
<b>Non-GAAP Adjustments:</b>									
Remove favorable weather	(1.2)	(0.8)	(0.01)	(2.2)	(1.3)	(0.03)	(3.4)	(2.1)	(0.04)
<b>2017 Adjusted Non-GAAP</b>	<b>\$84.4</b>	<b>\$77.6</b>	<b>\$1.60</b>	<b>\$88.3</b>	<b>\$83.0</b>	<b>\$1.70</b>	<b>\$172.7</b>	<b>\$160.6</b>	<b>\$3.30</b>

The non-GAAP measures presented in the table to the left are being shown to reflect significant items that were not contemplated in our original guidance, however they should not be considered a substitute for financial results and measures determined or calculated in accordance with GAAP.

(1) Income tax calculation on reconciling adjustments assumes updated federal plus state statutory effective tax rate of 25.3%.

(2) Income tax calculation on reconciling adjustments assumes previous federal plus state statutory effective tax rate of 38.5%.



# Looking Forward

## Regulatory

- Regulatory treatment of tax reform - determine best way to provide long-term benefit to customers and system while keeping investors *whole*.
- Working toward successful implementation of new Power Cost and Credit Adjustment Mechanism
- Anticipate filing an electric rate case by end of September 2018 (based on a 2017 test year). Customer Vision stakeholder process continues to meet in advance of filing.



Much of our focus over the remainder of the year will be on the electric rate case in Montana, controlling costs to benefit all stakeholders and continuing to invest in our core business to provide safe and reliable energy for all of our customers.

## Continue to Invest in our T&D infrastructure

- Transition from DSIP/TSIP to overall infrastructure capital investment plan
- Natural gas pipeline investment (Integrity Verification Process and PHMSA<sup>1</sup> Requirements)
- Grid modernization, advanced distribution management system and advanced metering infrastructure investment

## Update Electricity Resource Procurement Plans in Montana & South Dakota

- Montana: Least cost / lowest risk approach to address intermittent capacity and reserve margin needs
- South Dakota: Generation fleet assessment to evaluate economic retirement / replacement opportunities

## Cost Control Efforts

- Continue to monitor costs, including labor, benefits and property tax valuations to mitigate increases

1. Pipeline & Hazardous Materials Safety Administration (PHMSA)



# Regulatory & Legal Update

## Montana Property Tax Tracker Filing

- On January 29<sup>th</sup> the MPSC issued an order in our 2017 property tax tracker filing by further reducing our recovery of Montana property taxes by a **total of \$3.5 million impacting both 2017 and 2018** (approximately \$1.75 million each year). This change was a result of **applying an alternate allocation methodology** that lowers the property tax allocation to our electric retail customers (with a higher allocation to FERC customers for which we do not have a tracking mechanism). We sought reconsideration of the retroactive application of this change in methodology.
- **On June 18<sup>th</sup>, the MPSC issued an order applying the change on a prospective basis only.**

## Power Cost and Credit Adjustment Mechanism

- In May 2017, the MPSC initiated a docket to implement House Bill 193 (HB193), which removed statutory language mandating NorthWestern's tracking of electricity supply costs and replaced it with language that gives the MPSC discretionary authority over NorthWestern's tracker.
- We filed a proposal in July 2017, for a Power Costs and Credits Adjustment Mechanism (PCCAM). The PCCAM incorporates a sharing ratio of 90/10 between customers and shareholders for supply expenses above and below an established baseline (in line with commissioner testimony provided to legislature in support of the passage of HB193). **The MPSC conducted a hearing and the parties briefing is scheduled to conclude by the end of August.**
- **We expect a decision from the MPSC no later than the fourth quarter of 2018. The MPSC may apply the design of the PCCAM retroactively to the effective date of HP 193 (July 1, 2017).**

## Colstrip Unit 4 - Disallowance of Replacement Power Costs

- In May 2016, the MPSC issued a final order disallowing recovery of certain costs related to a 2013 outage.
- In September 2016 we appealed the order to the Montana District Court arguing the decision was arbitrary and capricious and violated Montana law.
- **We expect a decision on this appeal within the next 9 months.**



# Estimated Impacts of the Tax Cuts & Jobs Act

- Dockets have been initiated in each of our jurisdictions to address the impact from the change in tax law and to provide any benefits to customers effective January 1<sup>st</sup>. We have made filings in each jurisdiction. We do not expect the FERC or Nebraska filings to have a material impact.
- As of June 30, 2018, we have deferred revenue of approximately \$13.5 million associated with the impacts of the Tax Cuts and Jobs Act. This revenue deferral was offset by a corresponding reduction in income tax expense, with no impact to net income. **We calculated the customer benefit using two alternate methods based on current and historic test periods.**
- The expected full year 2018 revenue reduction for the **current method** is \$18-\$23 million which would be offset by an equal reduction in income expense and have no impact to net income.
- Application of the historic method would result in customer refunds that exceed 2018 tax benefits and would result in \$5-\$10 million of additional pretax earnings and cash flow detriment for the year.
- Utilization of the deferred revenue (regulatory liability) will be determined in the pending dockets. **An August 30 hearing has been scheduled in Montana.** South Dakota and Nebraska schedules are pending.
- As a result of tax reform, we have updated our 2018 effective tax rate assumption to 0% - 5% (previously 8% - 12%) and reduced our deferred tax liability by \$321 million as of December 31, 2017. This reduction was offset in regulatory assets and liabilities. Net Operating Losses are now anticipated to be fully utilized in 2020 (previously 2021).

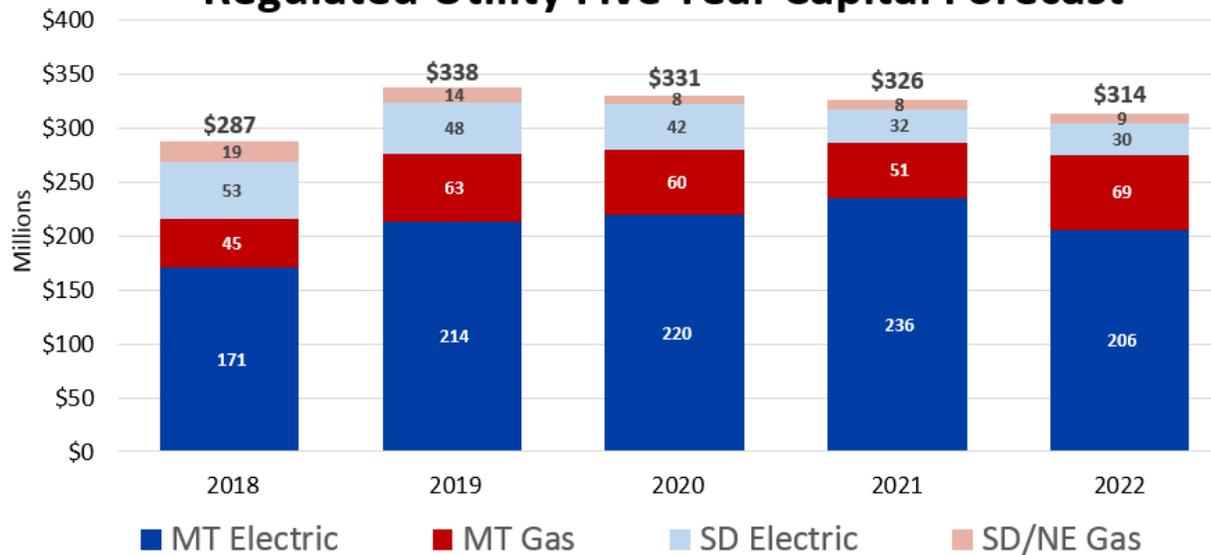


We currently believe our debt coverage ratios will be adequate to maintain existing credit ratings. However, further negative regulatory actions could lead to credit downgrades and could necessitate additional equity issuances.



# Capital Spending Forecast

## Regulated Utility Five Year Capital Forecast



### 2018 Significant Updates

**Out:** Approximately \$123 million of previously included investment in capacity generation has been removed pending update of Integrated Resource Plans in both Montana and South Dakota (expected to be completed by year-end 2018).

**In:** Approximately \$126 million of incremental investment related to grid modernization and automated meter infrastructure for Montana, South Dakota and Nebraska AMI investment spend was previously included (\$28M).

	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>
Electric	\$ 223.1	\$ 261.5	\$ 262.5	\$ 267.1	\$ 236.0
Natural Gas	64.3	76.5	68.4	58.9	78.1
<b>Total Capital</b>	<b>\$ 287.4</b>	<b>\$ 338.0</b>	<b>\$ 330.9</b>	<b>\$ 326.0</b>	<b>\$ 314.1</b>

The current estimated cumulative 5 year capital spending is \$1.596 billion.

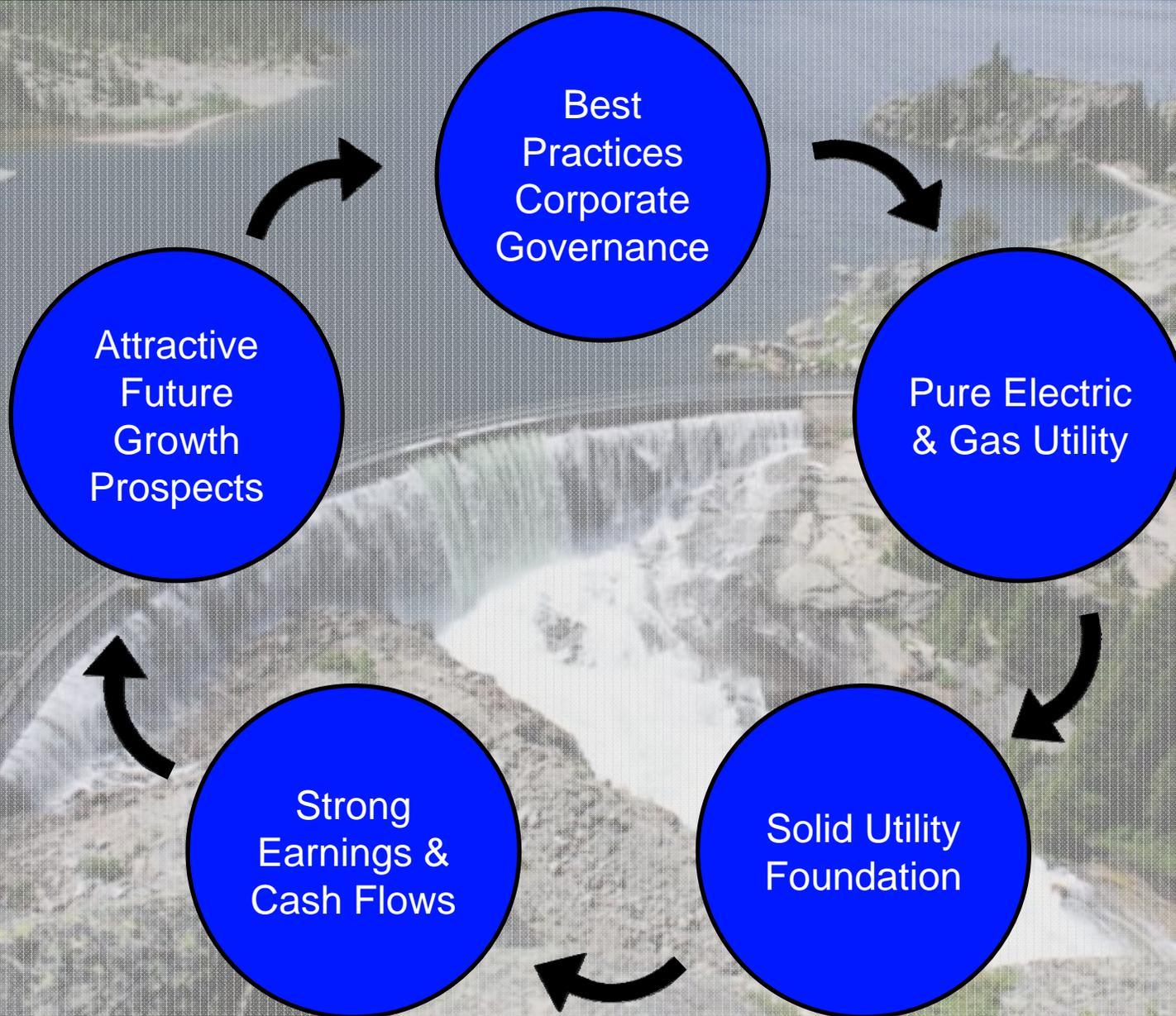
We anticipate funding the expenditures with a combination of cash flows (aided by NOLs available into 2020), the remainder of our current equity distribution program and long-term debt issuances.

Significant capital investments, that are not in the above projections, or further negative regulatory actions could necessitate additional equity issuances.





# Conclusion





(Unaudited) (in thousands)

**Three Months Ending June 30, 2018**

	<b>Electric</b>	<b>Gas</b>	<b>Other</b>	<b>Total</b>
Operating revenues	\$ 209,755	\$ 52,062	\$ -	\$ 261,817
Cost of sales	19,613	12,577	-	32,190
Gross margin <sup>(1)</sup>	190,142	39,485	-	229,627
Operating, general and administrative	52,894	19,650	1,290	73,834
Property and other taxes	33,880	9,160	2	43,042
Depreciation & depletion	36,139	7,394	8	43,541
Operating Income (loss)	67,229	3,281	(1,300)	69,210
Interest expense	(20,318)	(1,161)	(1,718)	(23,197)
Other (expense) income	(52)	(191)	1,119	876
Income tax (expense) benefit	(2,649)	492	(945)	(3,102)
Net income (loss)	\$ 44,210	\$ 2,421	\$ (2,844)	\$ 43,787

**Three Months Ending June 30, 2017**

	<b>Electric</b>	<b>Gas</b>	<b>Other</b>	<b>Total</b>
Operating revenues	\$ 233,866	\$ 49,993	\$ -	\$ 283,859
Cost of sales	70,146	13,854	-	84,000
Gross margin <sup>(1)</sup>	163,720	36,139	-	199,859
Operating, general and administrative	52,215	19,490	896	72,601
Property and other taxes	30,909	8,569	3	39,481
Depreciation & depletion	34,105	7,382	8	41,495
Operating Income (loss)	46,491	698	(907)	46,282
Interest expense	(21,064)	(1,500)	(844)	(23,408)
Other (expense) income	(954)	(227)	717	(464)
Income tax (expense) benefit	(523)	817	(874)	(580)
Net income (loss)	\$ 23,950	\$ (212)	\$ (1,908)	\$ 21,830

(1) Gross Margin, defined as revenues less cost of sales, is a non-GAAP Measure. See appendix for additional disclosure.

(dollars in millions)	Results			
	2018	2017	Change	% Change
Retail revenues	\$ 193.6	\$ 196.0	\$ (2.4)	(1.2) %
Regulatory amortization	(1.3)	4.5	(5.8)	(128.9)
Total retail revenue	192.3	200.5	(8.2)	(4.1)
Transmission	16.2	13.1	3.1	23.7
Wholesale and other	1.2	20.3	(19.1)	(94.1)
<b>Total Revenues</b>	<b>209.7</b>	<b>233.9</b>	<b>(24.2)</b>	<b>(10.3)</b>
<b>Total Cost of Sales</b>	<b>19.6</b>	<b>70.1</b>	<b>(50.5)</b>	<b>(72.0)</b>
<b>Gross Margin <sup>(1)</sup></b>	<b>190.1</b>	<b>163.8</b>	<b>26.3</b>	<b>16.1 %</b>

	Revenues		Megawatt Hours (MWH)		Avg. Customer Count	
	2018	2017	2018	2017	2018	2017
	(in thousands)					
<b>Retail Electric</b>						
Montana	\$ 59,480	\$ 59,740	516	503	298,897	294,721
South Dakota	14,385	12,832	130	110	50,493	50,158
<b>Residential</b>	<b>73,865</b>	<b>72,572</b>	<b>646</b>	<b>613</b>	<b>349,390</b>	<b>344,879</b>
Montana	79,648	83,028	762	764	67,339	66,277
South Dakota	22,271	21,400	250	230	12,804	12,687
<b>Commercial</b>	<b>101,919</b>	<b>104,428</b>	<b>1,012</b>	<b>994</b>	<b>80,143</b>	<b>78,964</b>
Industrial	10,714	10,087	600	554	75	75
Other	7,140	8,920	36	51	6,026	6,205
<b>Total Retail Electric</b>	<b>\$ 193,638</b>	<b>\$ 196,007</b>	<b>2,294</b>	<b>2,212</b>	<b>435,634</b>	<b>430,123</b>

(1) Gross Margin, defined as revenues less cost of sales, is a non-GAAP Measure. See appendix for additional disclosure.

(dollars in millions)	Results			
	2018	2017	Change	% Change
Retail revenues	\$ 43.4	\$ 38.2	\$ 5.2	13.6 %
Regulatory amortization	(1.9)	2.0	(3.9)	(195.0)
Total retail revenue	41.5	40.2	1.3	3.2
Wholesale and other	10.6	9.8	0.8	8.2
<b>Total Revenues</b>	<b>52.1</b>	<b>50.0</b>	<b>2.1</b>	<b>4.2</b>
<b>Total Cost of Sales</b>	<b>12.6</b>	<b>13.9</b>	<b>(1.3)</b>	<b>(9.4)</b>
<b>Gross Margin <sup>(1)</sup></b>	<b>\$ 39.5</b>	<b>\$ 36.1</b>	<b>\$ 3.4</b>	<b>9.4 %</b>

	Revenues		Dekatherms (Dkt)		Avg. Customer Count	
	2018	2017	2018	2017	2018	2017
	(in thousands)					
<b>Retail Gas</b>						
Montana	\$ 17,574	\$ 16,507	2,093	1,981	172,638	170,311
South Dakota	5,607	4,297	701	512	39,582	39,436
Nebraska	4,991	4,104	591	436	37,269	37,192
<b>Residential</b>	<b>28,172</b>	<b>24,908</b>	<b>3,385</b>	<b>2,929</b>	<b>249,489</b>	<b>246,939</b>
Montana	8,779	8,211	1,109	1,034	23,896	23,548
South Dakota	3,645	2,750	692	521	6,668	6,536
Nebraska	2,413	2,057	426	342	4,813	4,765
<b>Commercial</b>	<b>14,837</b>	<b>13,018</b>	<b>2,227</b>	<b>1,897</b>	<b>35,377</b>	<b>34,849</b>
Industrial	181	156	24	21	244	252
Other	208	165	31	24	163	158
<b>Total Retail Gas</b>	<b>\$ 43,398</b>	<b>\$ 38,247</b>	<b>5,667</b>	<b>4,871</b>	<b>285,273</b>	<b>282,198</b>

(1) Gross Margin, defined as revenues less cost of sales, is a non-GAAP Measure. See appendix for additional disclosure.

(in millions except per share amounts)

	Six Months Ended June 30,			
	2018	2017	Variance	% Variance
<b>Operating Revenues</b>	\$ 603.3	\$ 651.2	\$ (47.9)	(7.4%)
Cost of Sales	128.3	203.8	(75.5)	(37.0%)
<b>Gross Margin <sup>(1)</sup></b>	<b>475.0</b>	<b>447.4</b>	<b>27.6</b>	<b>6.2%</b>
<b>Operating Expenses</b>				
Operating, general & administrative	148.2	150.9	(2.7)	(1.8%)
Property and other taxes	85.9	79.4	6.5	8.2%
Depreciation and depletion	87.3	83.0	4.3	5.2%
<b>Total Operating Expenses</b>	<b>321.4</b>	<b>313.3</b>	<b>8.1</b>	<b>2.6%</b>
<b>Operating Income</b>	<b>153.7</b>	<b>134.1</b>	<b>19.6</b>	<b>14.6%</b>
Interest Expense	(46.2)	(46.8)	0.6	1.3%
Other Expense	(0.3)	(1.6)	1.3	81.3%
<b>Income Before Taxes</b>	<b>107.3</b>	<b>85.7</b>	<b>21.6</b>	<b>25.2%</b>
Income Tax Expense	(5.0)	(7.3)	2.3	31.5%
<b>Net Income</b>	<b>\$ 102.3</b>	<b>\$ 78.4</b>	<b>\$ 23.9</b>	<b>30.5%</b>
Effective Tax Rate	4.7%	8.5%	(3.8%)	
Diluted: Average Shares Outstanding	49.8	48.5	1.3	2.7%
Diluted Earnings Per Share	\$2.05	\$1.61	\$ 0.44	27.3%
Dividends Paid per Common Share	\$1.10	\$ 1.05	\$ 0.05	4.8%

(1) Gross Margin, defined as revenues less cost of sales, is a non-GAAP Measure. See appendix for additional disclosure.

(dollars in millions)

## Six Months Ended June 30,

	2018	2017	Variance <sup>(1)</sup>	
Operating Revenues	\$ 603.3	\$ 651.2	(\$ 47.9)	(7.4%)
Cost of Sales	128.3	203.8	(75.5)	(37.0%)
<b>Gross Margin</b>	<b>\$ 475.0</b>	<b>\$ 447.4</b>	<b>\$ 27.6</b>	<b>6.2%</b>

### Increase in gross margin due to the following factors:

\$ 25.1	Electric QF liability adjustment
3.6	Electric retail volumes
2.9	Electric transmission
2.2	Montana natural gas and production rates
1.9	Natural gas retail volumes
0.5	Other
<u>\$ 36.2</u>	<b>Change in Gross Margin Impacting Net Income</b>
\$ (13.5)	Tax Cuts and Jobs Act deferral
(0.4)	Natural gas production gathering fees
4.1	Property taxes recovered in trackers
1.2	Production tax credits flowed-through trackers
<u>\$ (8.6)</u>	<b>Change in Gross Margin Offset Within Net Income</b>
<u><u>\$ 27.6</u></u>	<b>Increase in Consolidated Gross Margin</b>

**Gross Margin, defined as revenues less cost of sales, is a non-GAAP Measure.**

**See appendix for additional disclosure.**

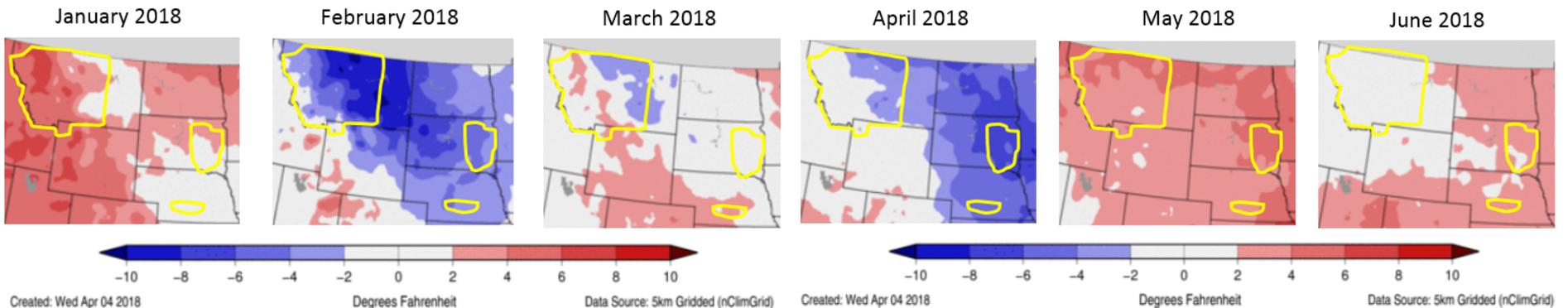
## Heating Degree - Days

	Q2 Degree Days			Q2 2018 as compared with:	
	2018	2017	Historic Average	2017	Historic Average
Montana	4,677	4,601	4,480	2% colder	4% colder
South Dakota	6,076	5,211	5,574	17% colder	9% colder
Nebraska	4,928	4,110	4,611	20% colder	7% colder

## Cooling Degree-Days

	Degree Days			2018 as compared with:	
	2018	2017	Historic Average	2017	Historic Average
Montana	32	57	55	44% colder	42% colder
South Dakota	167	91	51	84% warmer	227% warmer

## Mean Temperature from Normal



We estimate favorable weather in in the first half of 2018 contributed approximately \$3.4M pretax benefit as compared to normal and \$2.2M pretax benefit as compared to the same period in 2017.

(dollars in millions)

## Six Months Ended June 30,

	2018	2017	Variance	
Operating, general & admin.	\$ 148.2	\$ 150.9	(\$ 2.7)	(1.8%)
Property and other taxes	85.9	79.4	6.5	8.2%
Depreciation and depletion	87.3	83.0	4.3	5.2%
<b>Operating Expenses</b>	<b>\$ 321.4</b>	<b>\$ 313.3</b>	<b>\$ 8.1</b>	<b>2.6%</b>

### Increase in operating expenses due mainly to the following factors:

#### \$2.7 million decrease in OG&A

\$ (3.5)	Maintenance costs
\$ (2.2)	Labor
\$ (1.7)	Distribution System Infrastructure Project expenses
\$ (0.4)	Natural gas production gathering expenses
\$ 2.9	Employee benefits
\$ (1.3)	Other
<u>\$ (6.2)</u>	<b>Change in OG&amp;A expenses impacting Net Income</b>
\$ 5.3	Non-service cost components of pension and other postretirement benefits
\$ (1.8)	Non-employee directors deferred compensation
<u>\$ 3.5</u>	<b>Change in OG&amp;A expenses items offset within Other Income</b>
<u>\$ (2.7)</u>	<b>Decrease in Operating, General &amp; Administrative Expenses</b>

**\$6.5 million increase in property and other taxes** due primarily to plant additions and higher annual estimated property valuations in Montana.

**\$4.3 million increase in depreciation and depletion expense** primarily due to plant additions.

*(dollars in millions)***Six Months Ended June 30,**

	<b>2018</b>	<b>2017</b>	<b>Variance</b>	
<b>Operating Income</b>	<b>\$ 153.7</b>	<b>\$ 134.1</b>	<b>\$ 19.6</b>	<b>14.6%</b>
Interest Expense	(46.2)	(46.8)	0.6	1.3%
Other Expense	(0.3)	(1.6)	1.3	81.3%
<b>Income Before Taxes</b>	<b>107.3</b>	<b>85.7</b>	<b>21.6</b>	<b>25.2%</b>
Income Tax Expense	(5.0)	(7.3)	2.3	31.5%
<b>Net Income</b>	<b>\$ 102.3</b>	<b>\$ 78.4</b>	<b>\$ 23.9</b>	<b>30.5%</b>

**\$0.6 million decrease in interest expenses** was primarily due to debt refinancing in 2017, partly offset by higher interest rates.

**\$1.3 million improvement in other expense** was due to a decrease in other pension expense partly offset by a decrease in the value of deferred shares held in trust for non-employee directors deferred compensation (both of which are offset in operating, general, and administrative expenses with no impact to net income) and lower capitalization of AFUDC.

**\$2.3 million decrease in income tax expense** due primarily to a lower statutory federal tax rate of 21.0% compared to 35.0% in 2017, partly offset by higher pre-tax income.

(in millions)

	<b>Six Months Ended June 30,</b>				<b>Variance</b>
	<b>2018</b>		<b>2017</b>		
<b>Income Before Income Taxes</b>	<b>\$107.3</b>		<b>\$85.7</b>		<b>\$21.6</b>
Income tax calculated at federal statutory rate	22.5	21.0%	30.0	35.0%	(7.5)
<u>Permanent or flow through adjustments:</u>					
State income, net of federal provisions	1.5	1.5%	(1.3)	(1.5%)	2.8
Flow - through repairs deductions	(10.7)	(10.0%)	(13.6)	(15.8%)	2.9
Production tax credits	(6.4)	(6.0%)	(5.3)	(6.2%)	(1.1)
Plant and depreciation of flow through items	(1.5)	(1.4%)	(2.1)	(2.5%)	0.6
Share based compensation	0.3	0.3%	(0.4)	(0.5%)	0.7
Other, net	(0.7)	(0.7%)	-	-	(0.7)
Sub-total	(17.5)	(16.3%)	(22.7)	(26.5%)	5.2
<b>Income Tax Expense</b>	<b>\$ 5.0</b>	<b>4.7%</b>	<b>\$ 7.3</b>	<b>8.5%</b>	<b>\$ (2.3)</b>

(in millions)

	2018					Non-GAAP Variance	2017						
	GAAP	Favorable Weather	Gain on Qualified Facilities (Periodic Liability Reset)	Move Pension Expense to OG&A (disaggregated with ASU 2017-07)	Non-employee Deferred Compensation		Non-GAAP	Non-employee Deferred Compensation	Move Pension Expense to OG&A (disaggregated with ASU 2017-07)	Favorable Weather	GAAP		
	Six Months Ended June 30, 2018									Six Months Ended June 30, 2017			
						\$	%						
<b>Revenues (1)</b>	\$603.3	(3.4)	-	-	-	\$599.9	(\$50.1)	-7.7%	\$650.0	-	-	(1.2)	\$651.2
<b>Cost of sales (1)</b>	128.3	-	17.5	-	-	145.8	(58.0)	-28.5%	203.8	-	-	-	203.8
<b>Gross Margin</b>	475.0	(3.4)	(17.5)	-	-	454.1	7.9	1.8%	446.2	-	-	(1.2)	447.4
<b>Op. Expenses</b>													
OG&A	148.2	-	-	(0.1)	0.6	148.7	(6.3)	-4.1%	155.0	(1.1)	5.2	-	150.9
Prop. & other taxes	85.9	-	-	-	-	85.9	6.5	8.2%	79.4	-	-	-	79.4
Depreciation	87.3	-	-	-	-	87.3	4.3	5.2%	83.0	-	-	-	83.0
<b>Total Op. Exp.</b>	321.4	-	-	(0.1)	0.6	321.9	4.5	1.4%	317.4	(1.1)	5.2	-	313.3
<b>Op. Income</b>	153.7	(3.4)	(17.5)	0.1	(0.6)	132.3	3.5	2.7%	128.8	1.1	(5.2)	(1.2)	134.1
Interest expense	(46.2)	-	-	-	-	(46.2)	0.6	1.3%	(46.8)	-	-	-	(46.8)
Other (Exp.) Inc., net	(0.3)	-	-	(0.1)	0.6	0.2	(2.3)	-92.0%	2.5	(1.1)	5.2	-	(1.6)
<b>Pretax Income</b>	107.3	(3.4)	(17.5)	-	-	86.3	1.9	2.3%	84.4	-	-	(1.2)	85.7
Income tax	(5.0)	0.9	4.4	-	-	0.3	7.0	104.5%	(6.7)	-	-	0.5	(7.3)
<b>Net Income</b>	\$102.3	(2.5)	(13.1)	-	-	\$86.6	\$9.0	11.6%	\$77.6	-	-	(0.8)	\$78.4
<i>ETR</i>	4.7%	25.3%	25.3%	-	-	-0.3%			8.0%	-	-	38.5%	8.5%
Diluted Shares	49.8					49.8	1.3	2.7%	48.5				48.5
Diluted EPS	\$2.05	(0.05)	(0.26)	-	-	\$1.74	\$0.14	8.8%	\$1.60	-	-	(0.01)	\$1.61

(1) During the first quarter of 2018, we revised our presentation of revenues associated with being a market participant in the Southwest Power Pool to net them with the associated cost of sales. These revenues were previously recorded gross in electric revenues in the Condensed Consolidated Statement of Income. This results in a decrease in electric revenue and a corresponding decrease in cost of sales. There was no impact to operating or net income. We assessed the materiality of this change in presentation, taking into account quantitative and qualitative factors, and determined it to be immaterial. We applied the change in presentation prospectively.

(2) As a result of the adoption of Accounting Standard Update 2017-07 in March 2018, pension and other employee benefit expense is now disaggregated on the 2017 and 2018 GAAP income statement with portions now recorded in both OG&A expense and Other (Expense) Income lines. To facilitate better understanding of trends in year-over-year comparisons, the non-GAAP adjustment illustrated re-aggregates the expense in OG&A - as it was historically presented prior to the ASU 2017-07 (with no impact to net income or earnings per share).

The adjusted non-GAAP measures presented in the table above are being shown to reflect significant items that were not contemplated in our original guidance, however they should not be considered a substitute for financial results and measures determined or calculated in accordance with GAAP.

(Unaudited) (in thousands)

### Six Months Ending June 30, 2018

	Electric	Gas	Other	Total
Operating revenues	\$ 448,097	\$ 155,222	\$ -	\$ 603,319
Cost of sales	76,886	51,381	-	128,267
Gross margin <sup>(1)</sup>	371,211	103,841	-	475,052
Operating, general and administrative	107,542	40,869	(232)	148,179
Property and other taxes	67,373	18,478	4	85,855
Depreciation & depletion	72,292	14,988	16	87,296
Operating Income	124,004	29,506	212	153,722
Interest expense	(39,838)	(3,015)	(3,314)	(46,167)
Other income (expense)	438	(83)	(608)	(253)
Income tax expense	(3,147)	(1,734)	(135)	(5,016)
Net income (loss)	\$ 81,457	\$ 24,674	\$ (3,845)	\$ 102,286

### Six Months Ending June 30, 2017

	Electric	Gas	Other	Total
Operating revenues	\$ 500,105	\$ 151,066	\$ -	\$ 651,171
Cost of sales	155,531	48,286	-	203,817
Gross margin <sup>(1)</sup>	344,574	102,780	-	447,354
Operating, general and administrative	108,935	40,390	1,610	150,935
Property and other taxes	62,070	17,333	6	79,409
Depreciation & depletion	68,175	14,765	16	82,956
Operating Income (loss)	105,394	30,292	(1,632)	134,054
Interest expense	(42,101)	(3,046)	(1,661)	(46,808)
Other (expense) income	(2,147)	(728)	1,283	(1,592)
Income tax (expense) benefit	(3,410)	(6,134)	2,287	(7,257)
Net income	\$ 57,736	\$ 20,384	\$ 277	\$ 78,397

(1) Gross Margin, defined as revenues less cost of sales, is a non-GAAP Measure. See appendix for additional disclosure.

(dollars in millions)	Results			
	2018	2017	Change	% Change
Retail revenues	\$ 423.0	\$ 430.7	\$ (7.7)	(1.8) %
Regulatory amortization	(9.4)	(0.7)	(8.7)	1,242.9
Total retail revenue	413.6	430.0	(16.4)	(3.8)
Transmission	31.5	25.5	6.0	23.5
Wholesale and other	3.0	44.6	(41.6)	(93.3)
<b>Total Revenues</b>	<b>448.1</b>	<b>500.1</b>	<b>(52.0)</b>	<b>(10.4)</b>
<b>Total Cost of Sales</b>	<b>76.9</b>	<b>155.5</b>	<b>(78.6)</b>	<b>(50.5)</b>
<b>Gross Margin <sup>(1)</sup></b>	<b>371.2</b>	<b>344.6</b>	<b>26.6</b>	<b>7.7 %</b>

	Revenues		Megawatt Hours (MWH)		Avg. Customer Count	
	2018	2017	2018	2017	2018	2017
	(in thousands)					
<b>Retail Electric</b>						
Montana	\$ 146,731	\$ 150,548	1,277	1,264	298,631	294,471
South Dakota	33,068	30,168	317	289	50,500	50,167
<b>Residential</b>	<b>179,799</b>	<b>180,716</b>	<b>1,594</b>	<b>1,553</b>	<b>349,131</b>	<b>344,638</b>
Montana	163,287	171,136	1,566	1,579	67,261	66,194
South Dakota	46,282	43,810	520	485	12,727	12,616
<b>Commercial</b>	<b>209,569</b>	<b>214,946</b>	<b>2,086</b>	<b>2,064</b>	<b>79,988</b>	<b>78,810</b>
Industrial	21,476	20,952	1,207	1,132	75	75
Other	12,137	14,057	58	74	5,381	5,443
<b>Total Retail Electric</b>	<b>\$ 422,981</b>	<b>\$ 430,671</b>	<b>4,945</b>	<b>4,823</b>	<b>434,575</b>	<b>428,966</b>

(1) Gross Margin, defined as revenues less cost of sales, is a non-GAAP Measure. See appendix for additional disclosure.

(dollars in millions)	Results			
	2018	2017	Change	% Change
Retail revenues	\$ 142.6	\$ 137.1	\$ 5.5	4.0 %
Regulatory amortization	(8.2)	(6.6)	(1.6)	24.2
Total retail revenue	134.4	130.5	3.9	3.0
Wholesale and other	20.8	20.6	0.2	1.0
<b>Total Revenues</b>	<b>155.2</b>	<b>151.1</b>	<b>4.1</b>	<b>2.7</b>
<b>Total Cost of Sales</b>	<b>51.4</b>	<b>48.3</b>	<b>3.1</b>	<b>6.4</b>
<b>Gross Margin <sup>(1)</sup></b>	<b>\$ 103.8</b>	<b>\$ 102.8</b>	<b>\$ 1.0</b>	<b>1.0 %</b>

	Revenues		Dekatherms (Dkt)		Avg. Customer Count	
	2018	2017	2018	2017	2018	2017
	(in thousands)					
<b>Retail Gas</b>						
Montana	\$ 58,477	\$ 60,275	7,998	7,903	172,495	170,238
South Dakota	17,025	15,101	2,376	2,027	39,740	39,563
Nebraska	16,404	13,134	2,007	1,684	37,424	37,332
<b>Residential</b>	<b>91,906</b>	<b>88,510</b>	<b>12,381</b>	<b>11,614</b>	<b>249,659</b>	<b>247,133</b>
Montana	29,311	30,144	4,193	4,125	23,881	23,550
South Dakota	11,456	10,179	2,167	1,856	6,694	6,558
Nebraska	8,529	6,969	1,408	1,216	4,839	4,793
<b>Commercial</b>	<b>49,296</b>	<b>47,292</b>	<b>7,768</b>	<b>7,197</b>	<b>35,414</b>	<b>34,901</b>
Industrial	720	662	107	93	246	254
Other	651	612	105	95	163	158
<b>Total Retail Gas</b>	<b>\$ 142,573</b>	<b>\$ 137,076</b>	<b>20,361</b>	<b>18,999</b>	<b>285,482</b>	<b>282,446</b>

(1) Gross Margin, defined as revenues less cost of sales, is a non-GAAP Measure. See appendix for additional disclosure.

# Non-GAAP Financial Measures

<b>Pre-Tax Adjustments (\$ Millions)</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>
<b>Reported GAAP Pre-Tax Income</b>	<b>\$ 94.4</b>	<b>\$ 108.3</b>	<b>\$ 110.4</b>	<b>\$ 181.2</b>	<b>\$ 156.5</b>	<b>\$ 176.1</b>
Non-GAAP Adjustments to Pre-Tax Income:						
Weather	8.6	(3.7)	(1.3)	13.2	15.2	(3.4)
Release of MPSC DGGGS deferral	(2.9)					
Lost revenue recovery related to prior periods	(3.3)	(1.0)			(14.2)	
DGGGS FERC ALJ initial decision - portion related to 2011	7.0					
MSTI Impairment	24.0					
Favorable CELP arbitration decision	(47.9)					
Hydro transaction costs		6.3	15.4			
Hydro operations			(8.7)			
Remove benefit of insurance settlement				(20.8)		
QF liability adjustment				6.1		
Electric tracker disallowance of prior period costs					12.2	
Income tax adjustment						
Equity Dilution						
<b>Adjusted Non-GAAP Pre-Tax Income</b>	<b>\$ 79.9</b>	<b>\$ 109.8</b>	<b>\$ 115.8</b>	<b>\$ 179.7</b>	<b>\$ 169.7</b>	<b>\$ 172.7</b>

<b>Tax Adjustments to Non-GAAP Items (\$ Millions)</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>
<b>GAAP Net Income</b>	<b>\$ 79.6</b>	<b>\$ 94.0</b>	<b>\$ 120.7</b>	<b>\$ 151.2</b>	<b>\$ 164.2</b>	<b>\$ 162.7</b>
Non-GAAP Adjustments Taxed at 38.5%:						
Weather	5.3	(2.3)	(0.8)	8.1	9.3	(2.1)
Release of MPSC DGGGS deferral	(1.8)					
Lost revenue recovery related to prior periods	(2.0)	(0.6)			(8.7)	
DGGGS FERC ALJ initial decision - portion related to 2011	4.3					
MSTI Impairment	14.8					
Favorable CELP arbitration decision	(29.3)					
Hydro transaction costs		3.9	9.5			
Hydro operations			(5.4)			
Remove benefit of insurance settlement				(12.8)		
QF liability adjustment				3.8		
Electric tracker disallowance of prior period costs					7.5	
Income tax adjustment	(2.4)		(19.0)		(12.5)	
Equity Dilution						
<b>Non-GAAP Net Income</b>	<b>\$ 68.6</b>	<b>\$ 94.9</b>	<b>\$ 105.0</b>	<b>\$ 150.3</b>	<b>\$ 159.8</b>	<b>\$ 160.6</b>

<b>Non-GAAP Diluted Earnings Per Share</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>
<i>Diluted Average Shares (Millions)</i>	37.0	38.2	40.4	47.6	48.5	48.7
<b>Reported GAAP Diluted earnings per share</b>	<b>\$ 2.66</b>	<b>\$ 2.46</b>	<b>\$ 2.99</b>	<b>\$ 3.17</b>	<b>\$ 3.39</b>	<b>\$ 3.34</b>
Non-GAAP Adjustments:						
Weather	0.14	(0.05)	(0.02)	0.17	0.19	(0.04)
Release of MPSC DGGGS deferral	(0.05)					
Lost revenue recovery related to prior periods	(0.05)	(0.02)			(0.18)	
DGGGS FERC ALJ initial decision - portion related to 2011	0.12					
MSTI Impairment	0.40					
Favorable CELP arbitration decision	(0.79)					
Hydro transaction costs		0.11	0.24			
Hydro operations			(0.14)			
Remove benefit of insurance settlement				(0.27)		
QF liability adjustment				0.08		
Electric tracker disallowance of prior period costs					0.15	
Income tax adjustment	(0.06)		(0.47)		(0.26)	
Equity Dilution			0.08			
<b>Non-GAAP Diluted Earnings Per Share</b>	<b>\$ 2.37</b>	<b>\$ 2.50</b>	<b>\$ 2.68</b>	<b>\$ 3.15</b>	<b>\$ 3.30</b>	<b>\$ 3.30</b>

These materials include financial information prepared in accordance with GAAP, as well as other financial measures, such as Gross Margin and Adjusted Diluted EPS, that are considered “non-GAAP financial measures.” Generally, a non-GAAP financial measure is a numerical measure of a company's financial performance, financial position or cash flows that exclude (or include) amounts that are included in (or excluded from) the most directly comparable measure calculated and presented in accordance with GAAP. Gross Margin (Revenues less Cost of Sales) is a non-GAAP financial measure due to the exclusion of depreciation from the measure. Gross Margin is used by us to determine whether we are collecting the appropriate amount of energy costs from customers to allow recovery of operating costs. Adjusted Diluted EPS is another non-GAAP measure. The Company believes the presentation of Adjusted Diluted EPS is more representative of our normal earnings than the GAAP EPS due to the exclusion (or inclusion) of certain impacts that are not reflective of ongoing earnings.

The presentation of these non-GAAP measures is intended to supplement investors' understanding of our financial performance and not to replace other GAAP measures as an indicator of actual operating performance. Our measures may not be comparable to other companies' similarly titled measures.



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